

Docket No.: 067471-0123

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
Yasuhiro SHIMADA, et al.	:	Confirmation No.: Not Yet Assigned
	:	
Application No.: Not Yet Assigned	:	Group Art Unit: Not Yet Assigned
	:	
Filed: August 17, 2006	:	Examiner: Not Yet Assigned
	:	

For: INFRARED DETECTOR AND PROCESS FOR FABRICATING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

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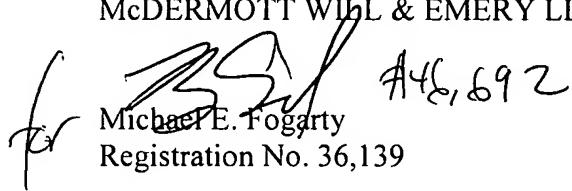
IAP11 Rec'd PCT/PTO 17 AUG 2006

believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

McDERMOTT WIL & EMERY LLP

 AUG 17 2006
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**Please recognize our Customer No. 20277
as our correspondence address.**

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SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 067471-0123		SERIAL NO. Not Yet Assigned	
				APPLICANT Yasuhiro SHIMADA, et al.			
				FILING DATE August 17, 2006		GROUP Not Yet Assigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 4,908,599	03-13-1990	Breen et al.	Corresponds to JP 1-315101 A		
		US 2002/0139776 A1	10-03-2002	Tsuchiya et al.	Corresponds to JP 2002-284529 A		
		US 6,585,909	07-01-2003	Tsuchiya et al.	Corresponds to JP 2002-284529 A		
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No	
		JP 9-199306 A	07-31-1997	MATSUSHITA ELECTRIC WORKS LTD		JAPAN (w/English Abstract)	
		JP 1-315101 A	12-20-1989	Lucas Industries public limited company	Corresponds to US 4,908,599		
		JP 2003-279409 A	09-07-1993	TOSHIBA CORP		JAPAN (w/English Abstract)	
		JP 5-231926 A	09-07-1993	MATSUSHITA ELECTRIC WORKS LTD		JAPAN (w/English Abstract)	
		JP 1-143923 A	06-06-1989	SAVIN CORP.	Corresponds to EP 0 313 699 A1		
		EP 0 313 699 A	05-03-1989	SAVIN CORPORATION	Corresponds to JP 1-143923 A	x	
		JP 2002-284529 A	10-03-2002	National Institute of Advanced Science and Technology	Corresponds to US 2002/0139776 A1 and US 6,585,909		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.